

CLAIM AMENDMENTS

1-27 (Cancelled)

28. (New) A spray device comprising projection means to generate a fluid spray projection through a passage, a spray stem axially aligned within the passage to allow removal through an end of the passage. The stem including isolation means such that, when aligned, respective feed ports in the passage are isolated from one another and thereby fluid for the fluid spray projection may pass through at least one such feed port into the spray stem for spray projection out of a nozzle of the stem.

29. (New) A device as claimed in claim 28 wherein the isolation means comprises O ring seals about the stem.

30. (New) A device as claimed in claim 29 wherein the O ring seals are secured within grooves formed in the stem.

31. (New) A device as claimed in claim 28 wherein spacing between the isolation means defines an acceptable tolerance band width for association with respective feed ports of the device.

32. (New) A device as claimed in claim 28 wherein the feed ports communicate with circumferential channels formed in the stem.

33. (New) A device as claimed in claim 32 wherein these circumferential channels include sink apertures connected to a jet.

34. (New) A device as claimed in claim 33 wherein the jet directly leads to the nozzle and incorporates at least part of the means to generate a fluid spray projection.

35. (New) A device as claimed in claim 28 wherein the project means includes a piston.

36. (New) A device as claimed in claim 35 wherein this piston is electrically vibrated in order to stimulate spray projection.

37. (New) A device as claimed in claim 35 wherein the piston is axially removable from the spray stem either with the spray stem from the passage or independently.

38. (New) A device as claimed in claim 28 wherein the spray stem and the passage are a close fit.

39. (New) A device as claimed in claim 28 wherein the spray stem and passage have reciprocal tapered or conical shaping.

40. (New) A device as claimed in claim 28 wherein the spray stem is secured to the passage at the end of the passage.

41. (New) A device as claimed in claim 28 wherein the stem is secured to the passage through a screw thread engagement or bayonet fitting or using a retaining screw.

42. (New) A device as claimed in claim 28 wherein the spray stem is made from a plastics material.

43. (New) A spray arrangement in which a spray propulsion section is secured to a fluid container in order to generate through vibration action propulsion of a fluid spray through a tube conduit to a spray nozzle which may be held remotely from the spray propulsion section.

44. (New) An arrangement as claimed in claim 43 wherein the spray propulsion section includes a vibrator and a pump mechanism to propel fluid through the tube conduit to the spray head nozzle.

45. (New) An arrangement as claimed in claim 43 wherein an operating switch for the arrangement is located upon the spray propulsion section.

46. (New) An arrangement as claimed in claim 43 wherein a wireless switch is attached to a handle of the nozzle in order to allow remote control of the spray propulsion section.

47. (New) An arrangement as claimed in claim 43 wherein the spray head nozzle is readily detached from the tube conduit for cleaning or disposal.

48. (New) A tool for providing access to a fluid container incorporating a spike at one end in order to create an aperture upon which a spray propulsion section of an arrangement as claimed in claim 43 can be secured.

49. (New) A fluid container incorporating reciprocal flange elements to accept a spray propulsion section of an arrangement as claimed in claim 43 such that pressurization of that container is readily achieved for propulsion of fluid retained within the container.